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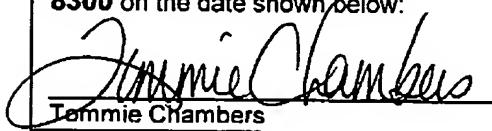
FEB 01 2006

From: W. Daniel Swayze, Jr.  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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<input type="checkbox"/> CONTINUATION APP'N (# Pages)	
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NAME OF INVENTOR(S): Barnett	
TITLE OF INVENTION: AMPLIFIER APPARATUS FOR USE WITH A SENSOR	
TI FILE NO.: TI-36778	DEPOSIT ACCT. NO.: 20-0668
FAXED: 2-1-06 DUE: ATTY/SECY: wds/rbc	
RECEIPT DATE & SERIAL NO.: <b>Serial No.: 10/765,599</b> <b>Filing Date: 1/27/2004</b>	

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PTO/SB/30 (5/2000)

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**REQUEST  
FOR  
CONTINUED EXAMINATION (RCE)  
TRANSMITTAL**

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.  
See The American Inventors Protection Act of 1999 (AIPA).

<i>Application Number</i>	10/765,599
<i>Filing Date</i>	1/27/2004
<i>First Named Inventor</i>	Raymond E. Barnett
<i>Group Art Unit</i>	2816
<i>Examiner Name</i>	Nguyen, Long T.
<i>Attorney Docket Number</i>	TI-36778

This is a Request for Continued Examination (REC) under 37 C.F.R. § 1.114 of the above-identified application.

*NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.63 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes in Application Examination and Amending and Amending Continuation Invention Rule 66 Fed Reg 44852 (Mar 29 2000) 4492 (Mar 29 2000) 4493 (Mar 29 2000) which*

**1 Submission required under 37 C.F.R. §**

- a  Previously submitted
  - i.  Consider the amendments(s)/reply under 37 C.F.R. § 1.116 previously filed on October 24, 2005. (Any unentered amendment(s) referred to above will be entered).
  - ii.  Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_.
  - iii.  Other \_\_\_\_\_
- b  Enclosed
  - i.  Amendment/Reply
  - ii.  Affidavit(s)/Declaration(s)
  - iii.  Information Disclosure Statement (IDS)
  - iv.  Other \_\_\_\_\_

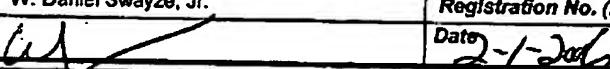
**2 Miscellaneous**

- a  Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103 (c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17 (f) required)
- b  Other \_\_\_\_\_

**3 Fees** The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.

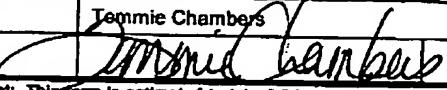
- a  The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 20-0668, Texas Instruments Incorporated.
  - i.  RCE fee required under 37 C.F.R. § 1.17(e)
  - ii.  Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)
  - iii.  Other \_\_\_\_\_
- b  Check in the amount of \$\_\_\_\_\_ enclosed
- c  Payment by credit card (Form PTO-2038 enclosed)

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Name (Print / Type)	W. Daniel Swayze, Jr.	Registration No. (Attorney / Agent)	34,478
Signature			
Date	2-1-06		

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on:

Name (Print or Type)	Tommie Chambers
Signature	
Date	2-1-06

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